

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,917,616 B1  
APPLICATION NO. : 09/397849  
DATED : July 12, 2005  
INVENTOR(S) : Dominique Normand et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

1. On title page Item [57] Abstract, line 4: Replace the semi-colon “ ; ” with a colon -- : --.
2. On title page Item [56] Abstract, line 5: Delete the semi-colon -- ; --.
3. Specification, column 1, line 28: Replace the word “ element ” with the word -- elements --.
4. Specification, column 1, line 33: Replace the word “ leader ” with the word -- header --.
5. Specification, column 1, line 51: Replace the word “ comes ” with the word -- connects --.
6. Specification, column 2, line 16: Replace the word “ is ” with the word -- in --.
7. Specification, column 3, line 9: Replace the word “ site ” with the word -- size --.
8. Specification, column 3, line 14: Replace the “ end ” with the word -- and --.
9. Specification, column 4, line 56: Replace the word “ end ” with the word -- and --.
10. Specification, column 4, line 60: Replace the word “ as ” with the word -- an --.
11. Specification, column 6, line 3: Replace the word “ communication ” with the word --communications --.
12. Specification, column 6, line 6: Replace the word “ communication ” with the word --communications --.
13. Specification, column 6, line 31: Delete the word -- be --.
14. Specification, column 6, line 32: Replace the word “ comprises ” with the word -- comprise --.
15. Specification, column 6, line 39: Replace the word “ comprises ” with the word -- comprise --.
16. Specification, column 7, line 2: Delete the word -- in --.

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17. Specification, column 7, line 4: Replace the word " communication " with the word -- communications --.
18. Specification, column 7, line 17: Replace the word " communication " with the word -- communications --.
19. Specification, column 7, line 18: Insert the word -- of -- after the word " reduction ".
20. Specification, column 7, line 21: Insert the word -- said -- before the word " apparatus ".
21. Specification, column 7, line 32: Replace the word " communication " with the word -- communications --.
22. Specification, column 8, line 11: Replace the word " stop " with the word -- step --.
23. Specification, column 8, line 14: Replace the word " date " with the word -- data -- .
24. Specification, column 8, line 16: Replace the word " site " with the word -- the -- .
25. Specification, column 9, line 3: Replace the word " Destination " with the word -- destination --.
26. Specification, column 9, line 10: Replace the word " the " with the word -- for -- .
27. Specification, column 9, line 11: Replace the word " a " with the word -- at -- .
28. Specification, column 9, line 20: Replace the word " Cheek " with the word -- Check -- .
29. Specification, column 10, line 7: Replace the number " 32 " with the number -- 21 -- .
30. Specification, column 10, line 11: Replace the word " Genetic " with the word -- Generic -- .
31. Specification, column 10, line 29: Replace the word " identifier " with the word -- Identifier --.

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32. Specification, column 10, line 31: Replace the word " end " with the word -- and -- .
33. Specification, column 10, line 50: Replace the word " Lose " with the word -- Loss -- and replace the word " priority " with the word -- Priority --.
34. Specification, column 10, line 52: Replace the number " 253 " with the number -- 255 -- .
35. Specification, column 10, line 61: Replace the word " reduce " with the word -- reduced -- .
36. Specification, column 10, line 67: Replace the word " preset " with the word -- present -- .
37. Specification, column 11, line 24: Replace the word " Harming " with the word -- Hamming --.
38. Specification, column 11, line 33: Replace the number " 253 " with the number -- 255 -- .
39. Specification, column 11, line 36: Insert a period -- . -- after the word " polynomial " and replace the word " in " with the word -- In --.
40. Specification, column 11, line 44: Replace the word " Identifies " with the word -- Identifier --.
41. Specification, column 12, line 10: Replace the number " 244 " with the number -- 24 -- .
42. Specification, column 12, line 14: Replace the word " band " with the word -- hand -- .
43. Specification, column 12, line 29: Replace the word " thus " with the word -- these -- .
44. Specification, column 12, line 31: Replace the word " dements " with the word -- elements -- .
45. Specification, column 12, line 34: Replace the word " pats " with the word -- part -- .

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46. Specification, column 13, line 19: Replace the word " herders " with the word -- headers -- .
47. Specification, column 13, line 31: Replace the word " entirety " with the word -- entirely -- .
48. Specification, column 13, line 55: Replace the word " tastes " with the word -- takes -- .
49. Specification, column 13, line 58: Replace the word " enlarged " with the word -- exchanged -- .
50. Specification, column 13, line 59: Replace the word " as " with the word -- an -- .
51. Specification, column 14, line 20: Replace the number " 336 " with the number -- 33b -- .
52. Specification, column 14, line 22: Replace the word " date " with the word -- data --.
53. Specification, column 15, line 39: Replace the word " AN " with the word -- ATM -- .
54. Specification, column 15, line 48: Replace the word " lays " with the word -- layer -- .
55. Specification, column 15, line 52: Replace the word " some " with the word -- same -- .
56. Specification, column 16, line 33: Replace the word " AN " with the word -- ATM -- .
57. Specification, column 16, line 18: Replace the word " end " with the word -- and -- .
58. Specification, column 16, line 36: Replace the word " modification " with the word -- modifications -- .
59. Specification, column 16, line 40: Replace the number " 259 " with the number -- 253 -- .

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

60. Specification, column 16, line 63: Replace the word " Mode " with the word -- Modes -- .

61. Specification, column 17, line 21: Insert a period -- . -- after the word " Rule " and replace the word " in " with the word -- In --.

62. Claim 1, column 18, line 42: Replace the word " date " with the word -- data -- .

63. Claim 1, column 18, line 45: Replace the word " communication " with the word -- communications -- .

64. Claim 1, column 18, line 48: Replace the word " communication " with the word -- communications -- .

65. Claim 20, column 20, line 16: Delete the word " in " .

66. Claim 21, column 20, line 19: Replace the word " communication " with the word -- communications -- .

67. Claim 21, column 20, line 20: Replace the word " communication " with the word -- communications -- .

68. Claim 22, column 20, line 32: Replace the word " communication " with the word -- communications -- .

69. Claim 22, column 20, line 35: Replace the word " communication " with the word -- communications -- .

70. Claim 22, column 20, line 35: Insert the word -- of -- after the word " reduction " .

71. Claim 22, column 20, line 39: Insert the word -- said -- after the word " from " .

72. Claim 23, column 20, line 48: Replace the word " communication " with the word -- communications -- .

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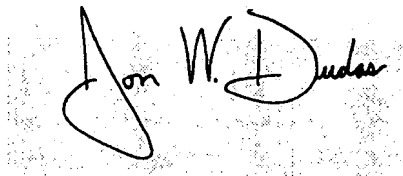
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

73. Claim 23, column 20, line 51: Replace the word " ceasing " with the word  
-- causing -- .

74. Claim 23, column 20, line 53: Delete the word " the " .

Signed and Sealed this

Third Day of April, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*